|   |  |   | ΛTΓ  | <b>n</b>  |  |  | -   |  | A RON  |
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| RM (  | C-105  |   |  |   |  |  |   | 15   | 1AY 1 3 1948   |
|   |  |   |  | NEW M   | IEXICO Q   | IL CONSERV   | ATION C   | OMOTIS   | 1948   |
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| Gre   | eat Wester   | n Produce   | rs, Inc  | •   | đđa P.   | 0. Box 191,  | Lubbock   | . Texas  | 用和法规的成合同的改善  |
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| rilling<br>ame of<br>levatio<br>he info<br>p. 1, fr   | commenced_<br>f drilling cont<br>on above sea to<br>ormation given<br>.om                                  | April 13<br>tractor Geo.<br>evel at top of<br>i is to be kept   | P. Liv   | 19_4<br>ermore,<br>4389<br>tial until<br>OIL SA<br>046  | Ins.<br>feet.<br>Not Coni<br>NDS OR ZON<br>No. 4, 4  | g was completed.<br>., Address <b>P.O.</b><br><b>?idential</b><br>NES  | May 5<br>Box 191                                  | <b>, Lubbo</b>   | 19 <b>48</b>   |
| rilling<br>ame of<br>levatio<br>he info<br>o. 1, fr<br>o. 2, fr   | commenced_<br>f drilling cont<br>on above sea to<br>ormation given<br>com                                  | April 13<br>tractor Gee.<br>evel at top of<br>í is to be køpt<br>t  | P. Liv<br>casing<br>confident  | 19_4<br>ermore,<br>4580<br>tial until<br>OHL SA<br>046  | Ins.<br>feet.<br>Not Conf<br>NDS OR ZON<br>No. 4, 1<br>No. 5, 1  | g was completed<br>., Address <b>P.O.</b><br><b>fidential</b><br>NES   | Kay 5<br>Box 191                                  | , Lubbo  | 19 <b>48</b><br>ak, Texas  |
| rilling<br>ame of<br>levatio<br>he info<br>o. 1, fr<br>o. 2, fr<br>o. 3, fr   | commenced_<br>f drilling conf<br>on above sea to<br>ormation given<br>som<br>om<br>om                      | April 13<br>tractor Geo.<br>evel at top of<br>i is to be kept<br>t  | P. Live           casing           confident           0           0           0 | 19_4<br>ermore,<br>4380<br>tial until<br>OIL SA<br>O46  | Ins.<br>feet.<br>Not Conf<br>NDS OR ZON<br>No. 4, 1<br>No. 5, 1<br>No. 6, 1<br>NT WATER  | g was completed.<br>., Address <b>P.O.</b><br><b>?idential</b><br>NES<br>from<br>from<br>SANDS   | Kay 5<br>Box 191                                  | , Lubbo  | 19 <b>48</b><br>ak, Texas  |
| rilling<br>fame of<br>levatio<br>he info<br>o. 1, fr<br>o. 2, fr<br>o. 3, fr  | commenced_<br>f drilling cont<br>on above sea le<br>ormation given<br>                                     | April 13<br>tractor Geo.<br>evel at top of<br>i is to be kept<br>t<br>t<br>t  | P. Live<br>casing<br>confident<br>oS<br>o<br>o<br>ow and ele                     | 19<br>ermore,<br>4389<br>tial until<br>OIL SA<br>O46<br>IMPORTAN<br>evation to y  | Ins.<br>Ins.<br>Ins.<br>Ins.<br>Ins.<br>Ins.<br>Not Coni<br>NDS OR ZON<br>NO. 5, 1<br>No. 5, 1<br>No. 6, 1<br>NT WATER<br>which water                      | g was completed.<br>., Address <b>P.O.</b><br>?idential<br>NES<br>from<br>from<br>SANDS<br>rose in hole.   | <b>Nay 5</b><br>Box 191                           | <b>, Lubbo</b>   | <u>19 48</u><br>ak, Texas  |
| rilling<br>fame of<br>levatio<br>he info<br>o. 1, fr<br>o. 3, fr<br>o. 3, fr<br>actude of<br>b. 1, fr   | commenced_<br>f drilling cont<br>on above sea to<br>ormation given<br>som<br>com<br>data on rate of<br>com | April 13<br>tractor Geo.<br>evel at top of<br>i is to be kept<br>t<br>t<br>t<br>t<br>t<br>t<br>t<br>t<br>t<br>t<br>t<br>t<br>t<br>t<br>t<br>t<br>t<br>t     | P. Live<br>casing<br>confident<br>0<br>0<br>0<br>0<br>0                          | 19<br>ermore,<br>4580<br>tial until<br>OIL SA<br>C46<br>IMPORTAN<br>evation to v<br>to  | Ins.<br>feet.<br>Not Conf<br>NDS OR ZON<br>NO. 4, 1<br>No. 5, 1<br>No. 6, 1<br>NT WATER<br>which water   | g was completed.<br>., Address <b>P.O.</b><br><b>?idential</b><br>NES<br>from<br>from<br>SANDS<br>rose in holefe   | <b>Kay 5</b><br>Box 191                           |  | 19 <b>48</b><br><b>ak, Texas</b>   |
| rilling<br>fame of<br>levatio<br>he info<br>o. 1, fr<br>o. 3, fr<br>o. 3, fr<br>o. 1, fr  | commenced  | April 13<br>tractor Gee.<br>evel at top of<br>i is to be kept<br>t<br>t<br>t<br>t<br>t<br>t<br>t<br>t<br>t<br>t<br>t<br>t                                   | P. Live<br>casing<br>confident<br>0<br>0<br>0<br>0<br>0                          | 19_<br>EFRORE,<br>4580<br>tial until<br>OHL SA<br>OHL SA<br>OHE<br>CAS<br>LMPORTAN<br>Evation to v<br>to  | Ins.<br>feet.<br>Not Conf<br>NDS OR ZON<br>No. 4, 1<br>No. 5, 1<br>No. 6, 1<br>NT WATER<br>which water   | g was completed.<br>_, Address P.O.<br>?idential<br>NES<br>from<br>trom<br>SANDS<br>rose in holefe<br>fe   | Kay 5<br>Box 191                                  | , Lubbo<br>19  | 19 <b>48</b><br>ak, Texas  |
| rilling<br>fame of<br>levatio<br>he info<br>o. 1, fr<br>o. 2, fr<br>o. 3, fr<br>o. 2, fr<br>o. 3, fr  | commenced  | April 13<br>tractor Geo.<br>evel at top of<br>i is to be kept<br>t<br>t<br>t<br>t<br>t<br>t   | P. Live  | 19_4 EFWOFE, 4580 tial until OHL SA OHS EMPORTAN evation to vtototototo   | Ins.<br>Ins.<br>feet.<br>Not Conf<br>NDS OR ZON<br>NO. 4, 1<br>No. 5, 1<br>No. 6, 1<br>NT WATER<br>which water   | g was completed.<br>_, Address <b>P.O.</b><br><b>?idential</b><br>NES<br>from<br>from<br>SANDS<br>rose in hole.<br>fe<br>fe  | May 5           Box 191                           |  | <u>19 48</u><br><b>ak, Texas</b>   |
| rilling<br>fame of<br>levatio<br>he info<br>o. 1, fr<br>o. 2, fr<br>o. 3, fr<br>o. 2, fr<br>o. 3, fr  | commenced  | April 13<br>tractor Geo.<br>evel at top of<br>i is to be kept<br>t<br>t<br>t<br>t<br>t<br>t   | P. Live  | 19_4 SEPHOFE, 4580 tial until OIL SA O46 EMPORTAN evation to vtotototototototo  | Ins.<br>Ins.<br>feet.<br>Not Conf<br>NDS OR ZON<br>NO. 4, 1<br>No. 5, 1<br>No. 6, 1<br>NT WATER<br>which water   | g was completed.<br>_, Address <b>P.O.</b><br><b>?idential</b><br>NES<br>from<br>from<br>SANDS<br>rose in hole.<br>fe<br>fe<br>fe  | May 5           Box 191                           |  | <u>19 48</u><br><b>ak, Texas</b>   |
| rilling<br>fame of<br>levatio<br>he info<br>o. 1, fr<br>o. 2, fr<br>o. 3, fr<br>o. 2, fr<br>o. 3, fr  | commenced_<br>f drilling cont<br>on above sea to<br>ormation given<br>om                                   | April 13<br>tractor Gee.<br>evel at top of<br>i is to be kept<br>t<br>t<br>t<br>t<br>t<br>t<br>t<br>t<br>t<br>t<br>t<br>t<br>t<br>t<br>t<br>t<br>t<br>t     | P. Live  | 19_4 SEPHOFE, 4580 tial until OIL SA O46 EMPORTAN evation to vtotototototototo  | Ins.<br>feet.<br>Not Conf<br>NDS OR ZON<br>NO. 4, 19<br>No. 5, 19<br>No. 6, 19<br>NT WATER<br>which water<br>NG RECORI                                     | g was completed.<br>_, Address <b>P.O.</b><br><b>Pidential</b><br>NES<br>from<br>trom<br>trom<br>SANDS<br>rose in hole.<br>fe<br>fe<br>fe  | May 5           Box 191                           |  | 19 <b>48</b>   |
| rilling<br>ame of<br>levatio<br>he info<br>o. 1, fr<br>o. 2, fr<br>o. 3, fr<br>o. 3, fr<br>o. 3, fr<br>o. 3, fr<br>o. 4, fr                       | commenced_<br>f drilling cont<br>on above sea le<br>ormation given<br>com                                  | April 13<br>tractor Gee.<br>evel at top of<br>i is to be kept<br>t<br>t<br>t<br>t<br>t<br>t<br>t<br>t<br>t<br>t<br>t<br>t<br>t<br>t<br>t<br>t<br>t<br>t     | P. Live<br>casing<br>confident<br>oSt<br>o<br>o<br>o<br>o<br>o                   | 19_<br>ermore,<br>4580<br>tial until<br>OHL SA<br>OHS<br>CASI<br>EMPORTAN<br>evation to v<br><br>to<br>to<br>to<br>to<br>to<br>to<br>to<br>to<br>to<br>to<br>to<br>to<br>to<br>to<br>toto<br>tottotottottotottottototot_ttotototottottoto | Ins.<br>Ins.<br>feet.<br>Not Conf<br>NDS OR ZON<br>NO. 5, 1<br>NO. 5, 1<br>NO. 5, 1<br>NO. 6, 1<br>IT WATER<br>which water<br>NG RECORI<br>KIND OF<br>SHOE | g was completed.<br>_, Address <b>P.O.</b><br><b>?idential</b><br>NES<br>from<br>from<br>SANDS<br>rose in hole.<br>fe<br>fe<br>fe  | May 5           Box 191                           |  | <u>19 48</u><br><b>ak, Texas</b>   |
| rilling<br>ame of<br>levatio<br>he info<br>o. 1, fr<br>o. 2, fr<br>o. 3, fr<br>o. 3, fr<br>o. 3, fr<br>o. 4, fr<br>siZE<br><b>5/8</b>             | commenced  | April 13<br>tractor Geo.<br>evel at top of<br>i is to be kept<br>t<br>t<br>t<br>t<br>t<br>t<br>t<br>t<br>t<br>&<br>Gi water inflo<br>Me<br>t<br>t<br>&<br>S | P. Live<br>casing<br>confident<br>o<br>o<br>o<br>ow and ele<br>MAKE<br>Natl.     | 19_<br>ermore,<br>4580<br>tial until<br>OIL SA<br>OIL SA<br>C48<br>IMPORTAN<br>evation to v<br><br>to<br>to<br>to<br>to<br>to<br>to<br>to<br>CASI<br>AMOUNT<br>\$09   | Ins.<br>Ins.<br>feet.<br>Not Conf<br>NDS OR ZON<br>NO. 5, 1<br>No. 5, 1<br>No. 6, 1<br>NT WATER<br>which water<br>NG RECORI<br>KIND OF<br>SHOE<br>NOR      | g was completed.<br>_, Address <b>P.O.</b><br><b>fidential</b><br>NES<br>from<br>trom<br>trom<br>SANDS<br>rose in hole.<br>fe<br>fe<br>fe  | May 5           Box 191                           |  | 19 48<br>pk, Texas<br>PURPOSE<br>Surface Casing  |
| rilling<br>ame of<br>levatio<br>he info<br>o. 1, fr<br>o. 2, fr<br>o. 3, fr<br>o. 3, fr<br>o. 3, fr<br>o. 3, fr<br>o. 4, fr                       | commenced_<br>f drilling cont<br>on above sea le<br>ormation given<br>com                                  | April 13<br>tractor Gee.<br>evel at top of<br>i is to be kept<br>t<br>t<br>t<br>t<br>t<br>t<br>t<br>t<br>t<br>t<br>t<br>t<br>t<br>t<br>t<br>t<br>t<br>t     | P. Live<br>casing<br>confident<br>oSt<br>o<br>o<br>o<br>o<br>o                   | 19_<br>EFROPE,<br>4580<br>tial until<br>OHL SA<br>OHS<br>CASI<br>EMPORTAN<br>Evation to v<br><br><br><br>AMOUNT   | Ins.<br>Ins.<br>feet.<br>Not Conf<br>NDS OR ZON<br>NO. 5, 1<br>NO. 5, 1<br>NO. 5, 1<br>NO. 6, 1<br>IT WATER<br>which water<br>NG RECORI<br>KIND OF<br>SHOE | g was completed.<br>_, Address <b>P.O.</b><br><b>fidential</b><br>NES<br>from<br>trom<br>trom<br>SANDS<br>rose in hole.<br>fe<br>fe<br>fe  | May 5           Box 191                           |  | 19 48<br>pk, Texas<br>PURPOSE  |
| rilling<br>ame of<br>levatio<br>he info<br>o. 1, fr<br>o. 2, fr<br>o. 3, fr<br>o. 3, fr<br>o. 3, fr<br>o. 4, fr<br>siZE<br><b>5/8</b>             | commenced  | April 13<br>tractor Geo.<br>evel at top of<br>i is to be kept<br>t<br>t<br>t<br>t<br>t<br>t<br>t<br>t<br>t<br>&<br>Gi water inflo<br>Me<br>t<br>t<br>&<br>S | P. Live<br>casing<br>confident<br>o<br>o<br>o<br>ow and ele<br>MAKE<br>Natl.     | 19_<br>ermore,<br>4580<br>tial until<br>OIL SA<br>OIL SA<br>C48<br>IMPORTAN<br>evation to v<br><br>to<br>to<br>to<br>to<br>to<br>to<br>to<br>CASI<br>AMOUNT<br>\$09   | Ins.<br>Ins.<br>feet.<br>Not Conf<br>NDS OR ZON<br>NO. 5, 1<br>No. 5, 1<br>No. 6, 1<br>NT WATER<br>which water<br>NG RECORI<br>KIND OF<br>SHOE<br>NOR      | g was completed.<br>_, Address <b>P.O.</b><br><b>fidential</b><br>NES<br>from<br>trom<br>trom<br>SANDS<br>rose in hole.<br>fe<br>fe<br>fe  | May 5           Box 191                           |  | 19 48<br>pk, Texas<br>PURPOSE<br>Surface Casing  |
| rilling<br>ame of<br>levatio<br>he info<br>o. 1, fr<br>o. 2, fr<br>o. 3, fr<br>o. 3, fr<br>o. 3, fr<br>o. 4, fr<br>siZE<br><b>5/8</b>             | commenced  | April 13<br>tractor Geo.<br>evel at top of<br>i is to be kept<br>t<br>t<br>t<br>t<br>t<br>t<br>t<br>t<br>t<br>&<br>Gi water inflo<br>Me<br>t<br>t<br>&<br>S | P. Live<br>casing<br>confident<br>o<br>o<br>o<br>ow and ele<br>MAKE<br>Natl.     | 19_<br>ermore,<br>4580<br>tial until<br>OIL SA<br>OIL SA<br>C48<br>IMPORTAN<br>evation to v<br><br>to<br>to<br>to<br>to<br>to<br>to<br>to<br>CASI<br>AMOUNT<br>\$09   | Ins.<br>Ins.<br>feet.<br>Not Conf<br>NDS OR ZON<br>NO. 5, 1<br>No. 5, 1<br>No. 6, 1<br>NT WATER<br>which water<br>NG RECORI<br>KIND OF<br>SHOE<br>NOR      | g was completed.<br>_, Address <b>P.O.</b><br><b>fidential</b><br>NES<br>from<br>trom<br>trom<br>SANDS<br>rose in hole.<br>fe<br>fe<br>fe  | May 5           Box 191                           |  | 19 48<br>pk, Texas<br>PURPOSE<br>Surface Casing  |
| rilling<br>ame of<br>levatio<br>ae info<br>b. 1, fr<br>b. 2, fr<br>b. 2, fr<br>b. 2, fr<br>b. 2, fr<br>b. 3, fr<br>b. 4, fr<br>size<br><b>5/8</b> | commenced  | April 13<br>tractor Geo.<br>evel at top of<br>i is to be kept<br>t<br>t<br>t<br>t<br>t<br>t<br>t<br>t<br>t<br>&<br>Gi water inflo<br>Me<br>t<br>t<br>&<br>S | P. Live<br>casing<br>confident<br>o<br>o<br>o<br>ow and ele<br>MAKE<br>Natl.     | 19_<br>ermore,<br>4580<br>tial until<br>OIL SA<br>OIL SA<br>C48<br>IMPORTAN<br>evation to v<br><br>to<br>to<br>to<br>to<br>to<br>to<br>to<br>CASI<br>AMOUNT<br>\$09   | Ins.<br>Ins.<br>feet.<br>Not Conf<br>NDS OR ZON<br>NO. 5, 1<br>No. 5, 1<br>No. 6, 1<br>NT WATER<br>which water<br>NG RECORI<br>KIND OF<br>SHOE<br>NOR      | g was completed.<br>_, Address <b>P.O.</b><br><b>fidential</b><br>NES<br>from<br>trom<br>trom<br>SANDS<br>rose in hole.<br>fe<br>fe<br>fe  | May 5           Box 191                           |  | 19 48<br>pk, Texas<br>PURPOSE<br>Surface Casing  |

| SIZE OI<br>HOLE | SIZE OF<br>CASING                        | WHERE SET  | NO. SACKS<br>OF CEMENT | METHOD USED   | MUD GRAVITY | AMOUNT OF MUD USED |
|-----------------|--|------------|------------------------|---------------|-------------|--------------------|
| 127             | 8-5/8*                                   | 5091       | 150                    | Pump and Plug |             |                    |
|                 | a an | <i>a</i> - |                        | 14 A          |             |                    |
| 7-7/8*          | 533                                      | 80231      | 600                    | Pump and Plug |             | *                  |

|  |                      | P                             | LUGS AND AI | DAPTERS       |                          |                          |  |
|--|----------------------|-------------------------------|-------------|---------------|--------------------------|--------------------------|--|
| Heaving                                  | plug—Material        |                               | _Length     | •             | Depth Se                 | t                        |  |
| Adapters—Material Size #                 |                      |                               |             |               |                          |                          |  |
| RECORD OF SHOOTING OR CHEMICAL TREATMENT |                      |                               |             |               |                          |                          |  |
| SIZE                                     | SHELL USED           | EXPLOSIVE OR<br>CHEMICAL USED | QUANTITY    | DATE          | DEPTH SHOT<br>OR TREATED | DEPTH CLEANED OUT        |  |
| •  |                      |                               |             |               | :                        |                          |  |
| Results of                               | shooting or che      | mical treatment               |             | •             |                          |                          |  |
| [f drill-ste                             | m or other specia    | RECORD OF                     | DRILL-STEM  | AND SPECIA    | L TESTS                  | sheet and attach hereto. |  |
| Rotary to                                | ole wore used fr     | iom <b>A</b> fact             | TOOLS US    |               | <b>.</b>                 |                          |  |
|  |                      |                               |             |               |                          | feet tofeet              |  |
|  |                      | om oved let                   |             |               | irom                     | feet tofeet              |  |
| Dut to mu                                | dusing <b>Mere F</b> |                               | PRODUCT     | ION           |                          |                          |  |
|  | -                    | 94 bound and a                |             |               |                          |                          |  |
|  |                      |                               |             |               |                          | % was oil;%              |  |
|  |                      |                               |             |               |                          | f gas                    |  |
|  |                      | in,                           |             | ions gasonne  | per 1,000 cu. It. 0      | gas                      |  |
|  |                      |                               | EMPLOYI     | NRSL .        |                          |                          |  |
| <b>B</b> . X                             | . Timberly           |                               |             |               | Masteria                 | ·                        |  |
|  | ÷                    |                               | +           |               | •                        | , Drillør                |  |
|  |                      |                               |             |               |                          | , Drillør                |  |
|  |                      |                               | ON RECORD   |               |                          |                          |  |
|  |                      | hat the information g         |             |               | te and correct reco      | ord of the well and all  |  |
| Subscribed                               | and sworn to be      | fore me this                  |             | Lubboak       | Texas A                  | 5-11-48                  |  |
| lay of                                   | Xev                  |                               | 19 40 2     | vame          | C. Lell                  | and                      |  |
| Q  |                      |                               |             |               |                          | 0                        |  |
| 10                                       | Jarl                 | Notary Public                 |             |               | duction Super            |                          |  |
|  | -                    |                               | ł           | Representing_ | Company or Of            | Producers, Inc.          |  |
| Iy Commi                                 | ssion expires6       | -1-49                         |             | Address. P.   | 0. Box 191 L             |                          |  |

## FORMATION RECORD

| FROM                        | ŤO                                  | THICKNESS<br>IN FEET            | FORMATION   |
|-----------------------------|-------------------------------------|---------------------------------|---|
| 0<br>12<br>227              | 12<br>227<br>315                    | 12<br>215<br>88                 | Cellar<br>Caliche<br>Red Bed-Set 309' of 8-5/8" Surface Casing<br>with 150 sax.   |
| 315<br>1188<br>1650<br>2280 | 1188<br>1650<br>2280<br><b>3026</b> | 873<br>462<br>830<br>746        | Red Bed and shale<br>Anhydrite and shale<br>Anhydrite and Salt<br>Anhydrite (Set 3009' of 52" Oil String<br>with 600 sam  |
| 3026<br>3046                | 3046<br>8046                        | 20<br>(Pay Zone)                |   |
| 1<br>                       |                                     |                                 | Depth         Deviation           304         0           600         0           1407         0           1920         0           2430         0  |
|                             |                                     |                                 | <ul> <li>B884</li> <li>Branches</li> <li>Branches</li></ul> |
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